

Nomination for Waters Important to Anadromous Fish

egion SOUTHCENTRA	_ ▼		USGS Quad		Seward B-7	
nadromous Water C	atalog Number of Wa	terway 244-30)-10010-			
ame of Waterway		rmigan Creek		☑ USGS	S Name	Local Name
☑ Addition	☐ Deletion	☐ Correct	ion 🔲 Bac	kup Information		
	_		or Office Use	·		
omination #	98 24					
evision Year:	1998		Region	al Supervisor)ate
evision to: Atl			<u> 20</u>	<u> </u>		17/97
	Both N/A		AWC Pi	oject Biologist	Ε	Date
evision Code:	<u>F-1</u>					
				Drafted)ate
		OBSERVA	TION INFORMA	TION		
Species	Date(s) C	bserved	Spawning	Rearing	Present	Anadromo
Dolly Varden	8/19	/97		34		U~50×0×
<u> </u>						
abitat; locations, types, ar	rved upper extent of each s id heights of any barriers; e tached documentation	tc.				
					ALASKA FISH	NDITT. OF & GAME
					en e	857
		-			HABITAT AN	JON 11 D RESTORATI <mark>USION</mark>
lame of Observer (p	lease print):		Larry Larson		_	
S	gnature:		See attached	Date:12	2/17/97	
٨	ddress:		&G, 34828 K-Be			
			Soldotna, AK 99			
This certifies that in should be included in Fishes per AS 16.05	my best professional or deleted from the 5.870.	l judgment ar Catalog of W	nd belief the abo aters Important	ve information is of for Spawning, Rea	evidence that this aring or Migration	waterbody of Anadromo
Signature of Are	a Biologist:					Revision 3/97

The following table lists the USGS Quadrangle with the portion of the waterway where anadromous fish usage has been documented;

- the name of the waterway (if a "local" name is used please indicate as such);
- species of fish, dates, numbers and life stage observed (spawning, rearing or migration); and
 name and signature of observer. The address of all observers is: ADF&G, Sport Fish; 34828 K-Beach Rd; Soldotna, AK 99669

9/9/97	9/9/97	10/22/97	10/22/97	9/8/97	9/22/97	9/22/97	9/22/97	9/22/97	9/22/97	9/4/97	9/4/97	9/3/97	9/3/97	9/3/97	9/3/97	9/3/97	9/2/97	9/2/97	10/1/97	8/18/97	8/25/97	10/21/97	8/25/97	8/19/97	8/27/97	8/18/97	8/18/97	8/18/97	Date
Seward, B7	9/9/97 Seward, B7	10/22/97 Seward, A7	10/22/97 Seward, A7	9/8/97 Seward, B7	9/22/97 Seward, C7	9/22/97 Seward, C7	9/22/97 Seward, C7	9/22/97 Seward, C7	9/22/97 Seward, C7	9/4/97 Seward, C7	9/4/97 Seward, C7	9/3/97 Seward, C7	9/3/97 Seward, C7	9/3/97 Seward, C7	9/3/97 Seward, C7	9/3/97 Seward, C7	9/2/97 Seward, C7	9/2/97 Seward, C7	10/1/97 Seward, B7	8/18/97 Seward, B7	8/25/97 Seward, B7	10/21/97 Seward, B7	8/25/97 Seward, B7	8/19/97 Seward, B7	8/27/97 Seward, B7	8/18/97 Seward, B7	8/18/97 Seward, B7	8/18/97 Seward, B7	USGS Quad
Shirley Cr. (Local name	Shirley Cr. (Local name	Snow River	Snow River	Snow River	Quartz Cr.	Quartz Cr.	Summit Cr.	Summit Cr.	Summit Cr.	Moose Cr.	Moose Cr.	Anna Cr. (Local name)	Anna Cr. (Local name)	Anna Cr. (Local name)	Railroad Cr.	Railroad Cr.	Johnson Cr.	Johnson Cr.	Meadow Cr.	Meadow Cr.	Ship Cr.	Ship Cr.	Ship Cr.	Trail River	Primrose Cr.	Primrose Cr.	Primrose Cr.	Primrose Cr.	Waterway
Coho S.	Dolly Varden	Coho S.	Dolly Varden ~200	Dolly Varden	Dolly Varden	Dolly Varden	Coho S.	Dolly Varden	Dolly Varden	Coho S.	Dolly Varden	Sockeye S.	Dolly Varden	Coho S.	Coho S.	Dolly Varden	Coho S.	Dolly Varden	Dolly Varden	Dolly Varden		Dolly Varden	Dolly Varden	Dolly Varden	Dolly Varden	Coho S.	Chinook S.	Dolly Varden	Species
3	28	6	~200	_					21	54	173		თ		10	ယ	27		-	22		5	16	15	27	1	_	44	Number
3 rearing	28 rearing	Spawning	Spawning	rearing	rearing	Spawning	Spawning	rearing	21 Spawning	54 rearing	173 rearing	Spawning	rearing	rearing	10 rearing	3 rearing	27 rearing	rearing	rearing	22 rearing	Velocity Barrier	Spawning	16 rearing	15 rearing	27 rearing	11 rearing	rearing	44 rearing	Life Stage Method
Minnow Trap	Minnow Trap	Visual	Visual	Minnow Trap	Stream Survey	Stream Survey	Stream Survey	Stream Survey	Seining	Minnow Trap	Minnow Trap	Visual	Minnow Trap	Minnow Trap	Minnow Trap	Minnow Trap	Minnow Trap	Minnow Trap	Hook and Line	Minnow Trap	arrier	Visual	Minnow Trap	Method					
Jerry Strait, FWTIII	Jerry Strait, FWTIII	Jerry Strait, FWTIII	Jerry Strait, FWTIII	Jerry Strait, FWTIII	Larry Larson, FBII	Larry Larson, FBII	Larry Larson, FBII	Larry Larson, FBII	Larry Larson, FBII	Larry Larson, FBII	Larry Larson, FBII	Larry Larson, FBII	Larry Larson, FBII	Larry Larson, FBII	Larry Larson, FBII	Larry Larson, FBII	Larry Larson, FBII	Larry Larson, FBII	Robert Massengill, FTII	Larry Larson, FBII	Larry Larson, FBII	Jerry Strait, FWTIII	Larry Larson, FBII	Observer					
Journ Many	May Chan	The Other	Any Other	Jon Han	dark bare	James Sara	Cath Dare	12 to	Cherry Care	John Sare	Late dara	From Dava	Larry Care	Date of Street	Serve of Server	Jan Sorol	Set y served	Carty Array	that Mayer	State of the	Kork Goral	Jan Jan	Jarry Lared	Lasty Sara	Later Bare	Jaty Baros	Course dated	porte formal	Signature

9/30/97	W19/97	10/1/97	10/1/97	9/24/97	9/24/97	9/24/97	9/24/97	9/24/97	9/24/97	9/16/97	9/16/97	9/16/97	9/15/97	9/10/97	9/9/97	Date
9/30/97 Seward, B8	9/19/97 Seward, B7	10/1/97 Seward, B7	10/1/97 Seward, B7	9/24/97 Seward, C7	9/24/97 Seward, C7		9/24/97 Seward, C7	9/24/97 Seward, C8	9/24/97 Seward, C8	9/16/97 Seward, B8	9/16/97 Seward, B8	9/16/97 Seward, B8	9/15/97 Seward, B8	9/10/97 Seward, B7 Schilter Cr	Seward, B7	USGS Quad Waterway
Shackleford Cr.	Ptarmigan Cr.	Porcupine Cr.	Porcupine Cr.	John's Cr.	John's Cr.	John's Cr.	John's Cr.	Devil's Cr.	Devil's Cr.	Stetson Cr.	Stetson Cr.	Cooper Cr.	Cooper Cr.	Schilter Cr.	9/9/97 Seward, B7 Shirley Cr. (Local name Chinook S.	Waterway
Dolly Varden	Dolly Varden	Dolly Varden	Dolly Varden	King Salmon	Coho S.	Dolly Varden	Dolly Varden	Dolly Varden	Dolly Varden		Dolly Varden	Dolly Varden	Dolly Varden	Dolly Varden	Chinook S.	Species
25	34					19			رن ن		ယ	23	ω	2	_	Number
25 rearing	34 rearing	rearing	Spawning	rearing	Spawning Visual	19 rearing	Spawning Visual	1 rearing	5 rearing	Velocity Barrier	Spawning	Spawning	3 rearing	2 rearing	1 rearing	Number Life Stage Method
Minnow Trap	Minnow Trap	Hook and Line	Spawning Hook and Line	Minnow Trap	Visual	Minnow Trap	Visual	Visual	Minnow Trap	arrier	3 Spawning Hook and Line	23 Spawning Hook and Line	Minnow Trap	Minnow Trap	Minnow Trap	Method
Larry Lewis, FTII	Larry Larson, FBII	Larry Larson, FBII	Larry Larson, FBII	Larry Lewis, FTII	Larry Lewis, FTII	Larry Lewis, FTII	Larry Lewis, FTII	Jerry Strait, FWTIII	Jerry Strait, FWTIII	Larry Larson, FBII	Larry Larson, FBII	Larry Larson, FBII	Jerry Strait, FWTIII	Jerry Strait, FWTIII	Jerry Strait, FWTIII	Observer
R. P. Share	Water Spring	Sarry Jarray	Sperty Saday	The Same	Je Selver	J. S. Sew	of of others	Jun That	fin How	State Office	Stry Street	They Larray	3 few Strand	The Mont	Jan Hon	Signature

MEMORANDUM

ALASKA DEPT. OF FISH & GAME

STATE OF ALASKA Department of Fish and Game

CCT 3 0 1997

To:

REGION II Date: October 28, 1997
Habitat Biologist IHABITAT AND RESTORATION AN Division of Habitat

DIVISION

Filename: Nominations.doc

Anchorage

Phone No.: 262-9368

Thru:

From:

Larry Larson

Fishery Biologist

Division of Sport Fish

Soldotna

Subject: Nominations for Anadromous

Waters

Enclosed is a listing of waters where anadromous fish have been observed during my 1997 field Signatures from two employees, Robert Massengill and Jerry Strait, will not be available until they return from annual leave, anticipated to be the end of this week. I will retain the listing with the original signatures until all signatures are obtained; I will then send you the original copy. In addition, maps have been provided to depict specific geographic locations of observations. If you require any additional information, Ed, please advise.

MEMORANDUM

STATE OF ALASKA Department of Fish and Game

To: Ed Weiss

Habitat Biologist II

Division of Habitat

Anchorage

Date: October 31, 1997

Filename: Nominations2.doc

Phone No.: 262-9368

Thru:

From: Larry Larson

Fishery Biologist

Division of Sport Fish

Soldotna

Subject: Nominations for Anadromous

Waters

The enclosed document contains the original signatures of observers for waters where anadromous fish have been observed during my 1997 field studies. I hope this satisfies your nomination requirements. I will be on annual leave until November 24. If you require any additional information, Ed, please advise.

ALASKA DEPT. OF FISH & GAME

143 05 1997

REGION II
HABITAT AND RESTCRATION
DIVISION

